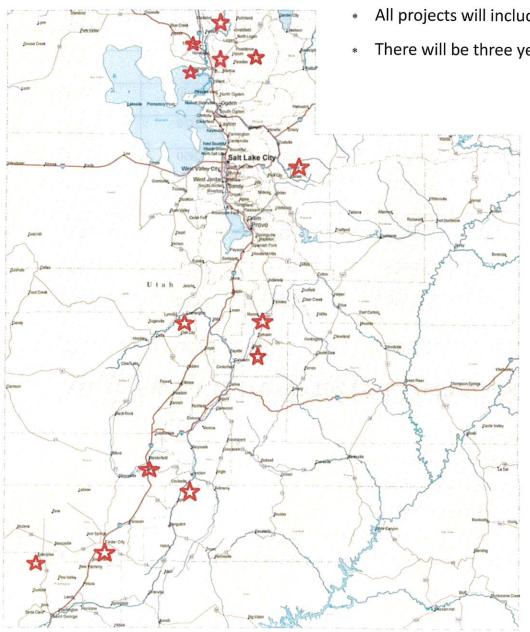
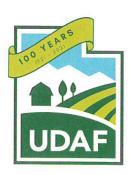
Water Optimization Projects

- The projects will be selected annually through a ranking process
- There will be a 50/50 cost share on projects
- All projects will document water savings of 10% or greater
- All projects will include water metering
- There will be three years of annual reports





Water Optimization Data

| Projects | Project Cost | Cost Share | Acres in Project | Acre Foot Saved |
|-----------------------------------|-----------------|----------------|------------------|--------------------|
| Beryl-Enterprise | \$2,000,000 | \$250,000 | 11,000 | 3,704 |
| C&D Enterprise | \$157,939 | \$80,000 | 41 | 63 |
| Cache Highland Canal | \$240,000 | \$120,000 | 2,207 | 325 |
| Colton Russon Surge Irrigation | \$218,310 | \$110,000 | 47 | 129 |
| Fox Canal Piping | \$1,334,100 | \$250,000 | 1,400 | 504 |
| Hammond Main Canal Lining | \$537,500 | \$250,000 | 14,000 | 4,900 |
| Hansen & Ezola Lateral | \$826,500 | \$125,000 | 650 | 855 |
| M & M Irrigation | \$1,882,403 | \$250,000 | 2,000 | 1,221 |
| Manderfield Irrigation | \$363,600 | \$181,800 | 2,870 | 1,360 |
| Newton Lateral West Cache | \$3,645,900 | \$200,000 | 2,850 | 3,574 |
| Peoa South Bench | \$2,767,365 | \$250,000 | 697 | 2,629 |
| Quichapa Lake | \$700,000 | \$250,000 | 150 | 600 |
| Stum Ditch Richard Enright | \$284,640 | \$142,320 | 672.55 | 300 |
| Vincent Family Ranch | \$285,000 | \$142,500 | 552.5 | 650 |
| West Cache Screening Project | \$400,000 | \$100,000 | 15,300 | 6,737 |
| West Mountain Water Project | \$120,000 | \$60,000 | 1000 | 362 |
| Total | \$15,763,257.00 | \$2,761,620.00 | 54,497.05 | 27,913 |

25% projects have been completed

All projects are anticipated to be completed by June 2021

Currently 54% of the grant funds have been disbursed

Total cost of acre foot of water savings: \$565

Water optimization grant fund cost for an acre foot of water savings: \$99

Water optimization leverage of funds: for every \$1 spent \$5.71 was matched other sources